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STATEMENT BY APPLICANT**

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Sheet 01

of 18

Application Number	10/810,410
Filing Date	March 26, 2004
First Named Inventor	Ismail Lakkis
Art Unit	2611
Examiner Name	Kevin Kim
Attorney Docket Number	00287

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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Sheet 08

of 18

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Application Number	10/810,410
Filing Date	March 26, 2004
First Named Inventor	Ismail Lakkis
Art Unit	2611
Examiner Name	Kevin Kim
Attorney Docket Number	00287

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Sheet 09

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Examiner Name	Kevin Kim
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Sheet 10

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Art Unit	2611
Examiner Name	Kevin Kim
Attorney Docket Number	00287

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Sheet 11

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Art Unit	2611
Examiner Name	Kevin Kim
Attorney Docket Number	00287

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Sheet 12

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Art Unit	2611
Examiner Name	Kevin Kim
Attorney Docket Number	00287

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		Application Number	10/810,410
		Filing Date	March 26, 2004
		First Named Inventor	Ismail Lakkis
		Art Unit	2611
		Examiner Name	Kevin Kim
Sheet 13 of 18	Attorney Docket Number	00287	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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				Attorney Docket Number	00287

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/810,410
		Filing Date	March 26, 2004
		First Named Inventor	Ismail Lakkis
		Art Unit	2611
		Examiner Name	Kevin Kim
Sheet 15	of 18	Attorney Docket Number	00287

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		FUJII et al., Implementation of Space-Time Equalizer Using Multiple Single-Constrained SMI Array Processors and MLSE, IEEE Transactions on Wireless Communications, Vol. 1, No. 2, April 2002, Pages 333-341.	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 16 of 18	Application Number	10/810,410	
	Filing Date	March 26, 2004	
	First Named Inventor	Ismail Lakkis	
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		M'SIR et al., Designing a High Speed Decoder for Cycling Codes, Proceedings of the 10th IEEE International On-Line Testing Symposium (IOTS'04), 6 pages, France.	

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		LAM, An Efficient Distributed Channel Allocation Algorithm Based on Dynamic Channel Boundaries, IEEE 1996, Pages 236-243.	
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		RYAN, An Introduction to LDPC Codes, University of Arizona, Tucson, Arizona, August 19, 2003, 23 pages.	

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		SALGADO et al., Spectrum Sharing Through Dynamic Channel Assignment for Open Access to Personal Communications Services, Proc. of IEEE Intl. Communications Conference (ICC), June 1995, Pages 417-422.	
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Examiner Signature	/Kevin Kim/	Date Considered	05/08/2008
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